U.S. APPLICATION NUMBER

SHUMAKER & SIEFFERT, P.A.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: DISPLAY DEVICE COLOR CHANNEL RECONSTRUCTION

c. was (in the case of a	cation serial no. and was amended on PCT-filed application) described and cla for which I solicit a United States patem	(if applicable) or aimed in international no.	filed	and as amended on	(if any),
	viewed and understand the contents of the		ition, inc	luding the claims, as ar	nended by
I acknowledge the duty to of Federal Regulations, § 1.56	lisclose information which is material to (attached hereto).	the patentability of this app	lication	in accordance with Title	c 37, Code of
certificate listed below and that of the application on the application on the action of the actions of the actions of the action of the actio	ve been filed as follows:	application for patent or invo	entor's co	ertificate having a filing	date before
FOR	REIGN APPLICATION(S), IF ANY, CI		ER 35 U		
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
ALL FOR	EIGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIOR	ITY AP	PLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
of the claims of this application 35. United States Code, §	of any United States and PCT internation ation is not disclosed in the prior United 112, I acknowledge the duty to disclose between the filing date of the prior applies.	l States application in the ma material information as defi	nner pro ned in T	ovided by the first paras itle 37, Code of Federal	graph f Title l Regulations,

DATE OF FILING (day, month, year)

STATUS

28863 28863

Steven J. Shumaker	Reg. No. 36,275	Daniel J. Hanson	Reg. No. 46,757
Kent J. Sieffert	Reg. No. 41,312	Kelly P. Fitzgerald	Reg. No. 46,326
Jason D. Kelly	Reg. No. 54,213	Kari H. Bartingale	Reg. No. 35,183
Richard J. Gregson	Reg. No. 41,804		

as my/our attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Shumaker & Sieffert, P.A. to the contrary.

Please direct all correspondence in this case to:

SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway, Suite 105 St. Paul, Minnesota 55125

Telephone: 651.735.1100 Facsimile: 651.735.1102

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may j opardize the validity of the application or any patent issued thereon.

Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Ten	Arkady	
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	Roseville	Minnesota	Russia
Post Office	Post Office Address	City	State & Zip Code/Country
Address	1755 Farrington St	Roseville	MN 55113/USA
ignature of Inventor	<u> </u>	Date	10/28/03

§ 1.56 Duty to disclose information material to patentability.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.